



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/573,745	03/28/2006	Wolfgang Otto Budde	DE 030335	5082
24737 7590 07/25/2008 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510				
EXAMINER DAGLAWI, AMAR A				
ART UNIT 2618		PAPER NUMBER		
MAIL DATE 07/25/2008		DELIVERY MODE PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

### Office Action Summary

**Application No.**

10/573,745

**Applicant(s)**

BUDDE, WOLFGANG OTTO

**Examiner**

Amar Daglawi

**Art Unit**

2618

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 28 March 2006.  
2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.  
3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-14 is/are pending in the application.  
4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.  
5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.  
6) ☒ Claim(s) 1-14 is/are rejected.  
7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.  
8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.  
10) ☒ The drawing(s) filed on 26 March 2006 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  
11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a) ☒ All b) ☐ Some \* c) ☐ None of:  
1. ☒ Certified copies of the priority documents have been received.  
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☒ Notice of References Cited (PTO-892)  
2) ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  
3) ☒ Information Disclosure Statement(s) (PTO-850)  
Paper No(s)/Mail Date 03/28/2006  
4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date \_\_\_\_\_  
5) ☐ Notice of Informal Patent Application  
6) ☐ Other: \_\_\_\_\_

### **DETAILED ACTION**

#### ***Claim Rejections - 35 USC § 112***

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 1 recites the limitation "the contact piece" in line 2. There is insufficient antecedent basis for this limitation in the claim.

#### ***Claim Rejections - 35 USC § 102***

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Inkinen (EP 1001348 A2).

With respect to claim 1, Inkinen discloses an Adapter (1) for wireless transfer of memory card contents, having a receptacle (2) for the contact piece (721) of a memory card (72) and a contact piece (3) that corresponds to that of the memory card (72), including a splitter (5) and also a transmitter unit (4) comprising a transmitter (41) with series-connected antenna (42). (Abstract (57), Fig.4, #8, memory interface, Fig.5, C, #18, #7).

With respect to claim 2, Inkinen further teaches the adapter further comprises a buffer memory (43) (Fig.4, #8).

With respect to claim 3, Inkinen further teaches the adapter characterized in that the transmitter unit (4) conforms to the Bluetooth standard (par [0023]).

With respect to claim 4, Inkinen further teaches an adapter characterized in that the transmitter unit (4) conforms to the Zigbee standard (par [0023], par [0004]).

With respect to claim 5, Inkinen further teaches an adapter characterized in that the transmitter unit (4) conforms to the IEEE 802.11 (WLAN) standard (par [0023]).

With respect to claim 6, Inkinen further teaches an adapter characterized in that the receptacle (2) is in the form of a multi-card slot for different types of memory card (par [0023-0025], Fig.4, Fig.5).

With respect to claim 7, Inkinen further teaches an adapter characterized in that it comprises a controller (6) which is controllable by way of the contact piece (3) and via the transmitter unit (4) can be switched on and off (Fig.4, Fig.5, par[0023-0024]).

With respect to claim 8, Inkinen further teaches an adapter characterized in that the transmit channel of the transmitter unit (4) is adjustable by means of the controller (6) (par [0023-0024], Fig.4, Fig.5).

With respect to claim 9, Inkinen teaches A method for the transfer of video and/or audio signals from portable devices (7) having a removable memory module (72) to playback equipment (9), wherein between the memory module (72) and the module slot (71) of the portable device (7) there is arranged an adapter (1), which transfers the data flow between memory module (72) and portable device (7), without

having an effect thereon, additionally wirelessly to a receiver (8) that is connected with the playback equipment (9) (Fig.2, par [008-0017], Figs4-6, par [0023-0029]).

With respect to claim 10, Inkinen further teaches the portable device is digital photographic camera, the removable memory module (72) is a compact flash (CF) card and the playback equipment (9) is a television set. (Fig.2, par [008-0017], Figs4-6, par [0023-0029]).

With respect to claim 11, Inkinen further teaches characterized in that the portable device (7) is a digital audio apparatus, the removable memory card (72) is a compact flash (CF) card or secure digital (memory) SD card and the playback equipment (9) is an audio amplifier. (Fig.2, par [008-0017], Figs4-6, par [0023-0029]).

With respect to claim 12, Inkinen further teaches characterized in that the receiver (8) is connected with the playback equipment (9) in such a manner that on receiving data it is automatically switched to the operating state required for the playback. (Fig.2, par [008-0017], Figs4-6, par [0023-0029]).

With respect to claim 13, Inkinen further teaches the receiver (8) is automatically switched into a low-consumption mode when a transmit signal is absent for a defined period (Fig.2, par [008-0017], Figs4-6, par [0023-0029], par [0004]).

With respect to claim 14, Inkinen further teaches the data transfer is effected in accordance with the Bluetooth standard or the Zigbee standard or the IEEE 802.11 (WLAN) standard (par [0004], Fig.2, par [008-0017], Figs4-6, par [0023-0029])

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amar Daglawi whose telephone number is 571-270-1221. The examiner can normally be reached on Monday- Friday (7:30 AM- 5:00 AM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yuwen Pan can be reached on 571-272-7855. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/573,745

Page 6

Art Unit: 2618

/Yuwen Pan/

Primary Examiner, Art Unit 2618